

App. Serial No. 10/502,282
Docket No.: NL020053US

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In the Abstract:

Please amend the Abstract as indicated below.

The invention relates to A method and unit for subtracting ~~quantization~~ quantization noise from a pulse code modulated PCM signal being segmented into frames. For achieving this it is proposed to first calculate for each frame of ~~said the~~ the PCM signal a quantization noise level B_q according to ~~the following an~~ an equation (I) ~~wherein having parameters including n~~ which indicates a specific sample of the PCM signal, $S^*_{min}[n]$ which represents the minimum ~~minimum~~ quantization noise level for a specific sample value $s^*[n]$ of ~~said the~~ the PCM signal, $S^*_{max}[n]$ which represents the maximum quantization noise level for the specific sample value $s^*[n]$ of the PCM signal, $w[n]$ which represents a window-function and W which represents the number of samples per window. Subsequently, the quantization noise as represented by ~~said the~~ the quantization noise level B_q has to be subtracted from ~~said the~~ the PCM signal, preferably with the help of a suitable background noise subtracting system.

$$\left[\left[B_q = \sqrt{\sum_{n=0}^{W-1} \frac{\{s^*_{min}[n] - s^*_{max}[n]\} \cdot w[n]}{12}} \right] \right] \quad (I)$$